Electronic Acl	knowledgement Receipt		
EFS ID:	5982696 10767282		
Application Number:			
International Application Number:			
Confirmation Number:	4283		
Title of Invention:	Multiple-output multiple-input (MIMO) communication system, MIMO receiving method		
First Named Inventor/Applicant Name:	Takefumi Yamada		
Customer Number:	22850		
Filer:	Marvin Jay Spivak/Phyllis Ellington		
Filer Authorized By:	Marvin Jay Spivak		
Attorney Docket Number:	248308US90		
Receipt Date:	31-AUG-2009		
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Application Type:	Utility under 35 USC 111(a)		
Payment information:			
Submitted with Payment	yes		
Payment Type	Credit Card		
Payment was successfully received in RAM	\$2860		
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File Listing:			

File Name

File Size(Bytes)/ Message Digest Multi

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Pages

Document

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**Document Description** 

1		248308USaf.PDF	2307384	ves	53
'		24050005413 51	6839cb647994c5b35c4555322d5472fa1b6 18db5		33
	Multi	part Description/PDF files i	n .zip description		
	Document Description		Start	End	
	Miscellaneous Incoming Letter		1	1	
	Amendment After Final		2	2	
	Claims		3	47	
	Applicant Arguments/Remarks Made in an Amendment		48	53	
Warnings:					
Information:					
2	Fee Worksheet (PTO-875)	fee-info.pdf	30262	no	2
			2x951eca3ed0cd73b677b92e0c077aeb390 bf04f		
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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.54) hill be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filling Receipt. In due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.